

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L12	9	L7 and ((instant adj messag\$5) chat)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/02 13:34
L11	67	L8 and ((instant adj messag\$5) chat)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/02 13:34
L9	9	L8 and (instant adj messag\$5 adj protocol)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/02 13:34
L10	0	L7 and (instant adj messag\$5 adj protocol)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/02 13:33
L8	161	(automat\$8 near3 call near5 distribut\$8) and L5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/02 13:33
S24 2	0	(automat\$8 near3 call near5 distribut\$8) and (plural\$7 multipl\$5 various) near5 (instant near4 messag\$7 near5 protocol)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/02 13:31
L7	107	(automat\$8 near3 call near5 distribut\$8) and L6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/02 13:31

EAST Search History

L6	134	L4 and (call adj center)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/02 13:31
L5	662	L2 and (call adj center)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/02 13:31
L1	53	capabilit\$5 near4 based near4 rout\$5 and (call adj center)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/02 13:30
L4	1468	379/263,269,267,309.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/02 13:29
L3	662	L2 and (call adj center)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/02 13:29
L2	52940	"709"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/02 13:29
S22 5	0	09/339969	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/02 13:05

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S24 3	69	(automat\$8 near3 call near5 distribut\$8) and (instant near4 messag\$7 near5 protocol)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/02 11:20
S24 1	0	(automatic near3 call near5 distribut\$8) and (plural\$7 multipl\$5 various) near5 (instant near4 messag\$7 near5 protocol)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/02 11:19
S23 6	7	(automatic near3 call near5 distribut\$8) and agent near5 (terminal workstation) same (resource capabilit\$6) and (AOL MSN)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/02 11:18
S24 0	0	agent near5 (terminal workstation) and (plural\$7 multipl\$5 various) near5 (instant near4 messag\$7 near5 protocol)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/02 11:17
S23 9	0	agent near5 (terminal workstation) same (plural\$7 multipl\$5 various) near5 (instant near4 messag\$7 near5 protocol)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/02 11:17
S23 8	0	agent near5 (terminal workstation) same (plural\$7 multipl\$5 various) near5 (instant near4 messag\$7 near5 protocol) same(AOL MSN)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/02 11:17
S23 7	7	agent near5 (terminal workstation) same (resource capabilit\$6) and (AOL MSN)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/02 10:56

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S23 0	11	(automatic near3 call near5 distribut\$8) and agent near5 (terminal workstation) same (resource capabilit\$6) and (IM (instant near3 message)) near5 (protocol)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/02 10:15
S23 5	7	private adj4 chat adj room with Instant near2 message	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/02 09:53
S23 4	0	private adj4 chat adj room near4 Instant near2 message	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/02 09:53
S23 3	0	chat adj room near4 private near4 Instant near2 message	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/02 09:53
S23 2	160	chat adj room near4 Instant near2 message	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/02 09:53
S21 6	569	chat near4 Instant near2 message	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/02 09:51
S23 1	47	chat near4 Instant near2 message and (automatic near3 call near5 distribut\$8)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/02 09:28
S22 2	2	(automatic near3 call near5 distribut\$8) and (IM (instant near3 message)) near5 (protocol) near4 (type capabilit\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/02 09:21

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S22 9	0	09/339969	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/02 09:16
S22 8	1	09/587414	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/02 09:16
S22 6	824	Andersson and ericsson	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/02 09:15
S22 7	2	Andersson adj4 jason and ericsson	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/02 09:13
S22 4	2	"5903877".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/02 09:12
S22 3	2	"6560329".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/02 09:08
S22 1	0	(automatic near3 call near5 distribut\$8) same (IM (instant near3 message)) near5 (protocol) near4 (type capabilit\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/02 08:59

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S22 0	12	("6122364" "6215783" "6249820" "6278532" "6337858" "6360266" "6373836" "6377944" "6404875" "6456749" "6625643" "6658106"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/02 08:57
S21 9	6	("5825869" "6327364" "6611590" "6650748" "6661889" "6724884"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/02 08:50
S21 8	166	Instant adj message adj chat	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/02 08:43
S21 7	3	10/229514	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/02 08:35
S21 5	2	"6985576".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/02 08:29


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Popovic, M.; Kovacevic, V.;

[Software Reliability Engineering, 2000. ISSRE 2000. Proceedings. 11th Internat](#)[Symposium on](#)

8-11 Oct. 2000 Page(s):336 - 342

Digital Object Identifier 10.1109/ISSRE.2000.885884

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IEEE STD IEEE Standard

 2. JCPenney Catalog Telemarketing: on line, on time, never closed

Overman, D.;

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Volume 28, Issue 6, June 1990 Page(s):29 - 31.

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[Abstract](#) | Full Text: [PDF\(316 KB\)](#) IEEE JNL[Rights and Permissions](#) 3. The missing link-computer-supported telephony

Walters, R.E.;

[IEE Review](#)

Volume 38, Issue 4, 16 April 1992 Page(s):151 - 154

[Abstract](#) | Full Text: [PDF\(360 KB\)](#) IET JNL 4. ISDN applications deployment via prototyping

Tai, L.L.;

[Communications, 1990. ICC 90, Including Supercomm Technical Sessions. SL](#)['90. Conference Record., IEEE International Conference on](#)

16-19 April 1990 Page(s):1627 - 1631 vol.4

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1. **Automatic call distribution using the ISDN basic rate interface**
Bose, R.; Davidson, W.A.;
Communications, 1991. ICC '91, Conference Record. IEEE International Conference on
23-26 June 1991 Page(s):969 - 971 vol.2
Digital Object Identifier 10.1109/ICC.1991.162500
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2. **An OSI-based interoperability architecture for managing hybrid networks**
Sugarbroad, I.;
Communications Magazine, IEEE
Volume 28, Issue 3, March 1990 Page(s):61 - 69
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3. **A scale database architecture for network services**
Bowen, T.; Gopal, G.; Herman, G.; Mansfield, W., Jr.;
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Volume 29, Issue 1, Jan. 1991 Page(s):52 - 59
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4. **Performance model directed call assignment algorithm in a distributed system of dissimilar processors**
Bhat, K.V.;
Computer Communications and Networks, 1999. Proceedings. Eighth International Conference on
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Digital Object Identifier 10.1109/ICCCN.1999.805561
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5. **Intelligent network routing using CCS7 and ISDN**
Chau, S.; Rau, M.; Coyle, W.;
Global Telecommunications Conference, 1990, and Exhibition. 'Communicating the Future', GLOBECOM '90., IEEE

2-5 Dec. 1990 Page(s):1640 - 1644 vol.3
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- 6. Computer-switch telephony applications**
Bornhoff, M.; Day, B.; Curnow, P.;
Telecommunications, 1991. Third IEE Conference on
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- 7. Caller acceptability of network interactions for advanced intelligent networks**
Cotton, B.; Lam, K.;
Communications, 1991. ICC '91. Conference Record. IEEE International Conference on
23-26 June 1991 Page(s):1582 - 1585 vol.3
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Relevance scale **1 Living in an ACD world**

 Jen Whiting
 October 2000 **Proceedings of the 28th annual ACM SIGUCCS conference on User services: Building the future SIGUCCS '00**
 Publisher: ACM Press
 Full text available:  pdf(152.54 KB) Additional Information: [full citation](#), [index terms](#)

**Keywords:** ACD, automatic call distribution system, phone systems, reporting, statistics**2 Call center simulation in Bell Canada**

 Oryal Tanir, Richard J. Booth
 December 1999 **Proceedings of the 31st conference on Winter simulation: Simulation--a bridge to the future - Volume 2 WSC '99**
 Publisher: ACM Press
 Full text available:  pdf(104.85 KB) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)

**3 Moving from helpless desk to help desk: practical strategies for improving customer service in a multi-function university help desk**

 Mary C. Twitchell
 November 1997 **Proceedings of the 25th annual ACM SIGUCCS conference on User services: are you ready? SIGUCCS '97**
 Publisher: ACM Press
 Full text available:  pdf(598.49 KB) Additional Information: [full citation](#), [citations](#), [index terms](#)

**4 Building the business using process simulation**

 Anil Swami
 December 1995 **Proceedings of the 27th conference on Winter simulation WSC '95**
 Publisher: ACM Press, IEEE Computer Society
 Full text available:  pdf(619.64 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)



The paper looks at how process simulation can provide managers with a powerful means to make better decisions in building the business through reengineering initiatives. An illustrative simulation model is used to demonstrate the powerful application of process simulation in reengineering. The model shows the order to delivery process (or order management) of a computer hardware manufacturer in the current state and in the future state after reengineering. Using key performance metrics managers ...

5 The modernization of a call center

 Karen Reasoner

October 2000 **Proceedings of the 28th annual ACM SIGUCCS conference on User services: Building the future SIGUCCS '00**

Publisher: ACM Press

Full text available:  pdf(118.37 KB) Additional Information: [full citation](#), [index terms](#)



Keywords: call center technologies, departmental changes

6 Knowledge integration with a 24-hour help desk

 Jay Graham, Brian Hart

October 2000 **Proceedings of the 28th annual ACM SIGUCCS conference on User services: Building the future SIGUCCS '00**

Publisher: ACM Press

Full text available:  pdf(130.50 KB) Additional Information: [full citation](#), [references](#), [index terms](#)



Keywords: 24 hour help desk, ServiceWare, call center, knowledge base

7 Implementing a 24-hour help desk at the University of Pittsburgh

 Daneen Walko

November 1999 **Proceedings of the 27th annual ACM SIGUCCS conference on User services: Mile high expectations SIGUCCS '99**

Publisher: ACM Press

Full text available:  pdf(47.40 KB) Additional Information: [full citation](#), [citations](#), [index terms](#)



Keywords: 24 hour help desk, call center, support services

8 Creating the customer service team: an ongoing process

 Theresa Duhart, Paul Monaghan, Tom Aldrich

November 1999 **Proceedings of the 27th annual ACM SIGUCCS conference on User services: Mile high expectations SIGUCCS '99**

Publisher: ACM Press

Full text available:  pdf(37.67 KB) Additional Information: [full citation](#), [index terms](#)



Keywords: customer service, help desk, service desk, small schools, support partnership agreement

9 CTI in the corporate enterprise

James J. Wetterau

July 1998 **International Journal of Network Management**, Volume 8 Issue 4

Publisher: John Wiley & Sons, Inc.

Full text available:  [pdf\(96.49 KB\)](#) Additional Information: [full citation](#), [abstract](#), [index terms](#)

The goal of computer telephony integration
CTI) is to present information about the caller on a data screen, while the call is in progress. It has the potential to reduce the cost of customer contact, and improve the quality of customer service. So how, precisely, is this done? © 1998 John Wiley & Sons, Ltd.

10 Sensitivity of output performance measures to input distributions in queueing network modeling 

Donald Gross, Denise M. Bevilacqua Masi

December 1998 **Proceedings of the 30th conference on Winter simulation WSC '98**

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